BULKHEAD #7.0 (REF.)

BELTFRAME #6.8 (REF.)

STRINGER #808 (REF.)

STRINGER #708 (REF.)

-8 (REF.)

THIS LOCATION FOR -40 ASS'Y.

THIS LOCATION FOR -0 ASS'Y.

FORWARD



DRILL #19 (.1695) 2 HOLES

BREAK CORNERS

1/8 APPROX.

DETAIL OF -6 HOOK. MAT'L.-AL. ALLOY ROD (24SO) SPEC. 46A9 COND. A H.T.-5R55 COND. T STOCK 1/4 DIA X 4 1/8

3/16 DIA. HOLE.

DETAIL OF -8 AL. ALLOY SHEET (24ST) SPEC. 47A10 COND. T

-6 SEE DETAIL

AN442-D4 RIVET (2 REQ'D)

STRINGER #708 (REF.) FOR -0 ASS'Y. #808 (REF.) " -40 "

-8 SEE DETAIL

AN931-5-9 GROMMET

AN515B8-7 SCREW Q710E AS WASHER AN935-8 LOCKWASHER

28F4068

-10 SUB ASS'Y.

CEMENT -7 HOSE TO 28F4068

-7 1- 1/2 I.D. X 1/8 WALL X 40 LONG "HYFLEX" (VINYL TUBING) OR EQUIVALENT.
2- ALTERNATE MATERIAL: 1/2 I.D. FLEX. RUBBER HOSE 40" LONG. SPEC. CONS'L. 1RT. (ORDER BAY STATE C.I" MFD. BY BOSTON-WOVEN HOSE & RUBBER CO. OR EQUIVALENT) MAY BE USED IN PLACE OF (VINYL TUBING)

FOR -0 ASS'Y. LOCATE OUTLET FITTING MIDWAY BETWEEN STRINGERS AND APPROX. 5" FWD. OF BULKHEAD #7.0

FOR -40 ASS'Y. LOCATE OUTLET FITTING MIDWAY BETWEEN STRINGERS AND APPROX. 12 AFT OF BULKHEAD #7.0

BELTFRAME #6.8 (REF.)

Q807-D14-8 CLAMP AN520-10-10 SCREW AC 365-1032 NUT WRAP TAPE AROUND HOSE UNDER CLIP IF NECESSARY.

STRINGER

STRINGER #730 (REF.) FOR -0 ASS'Y. #832 (REF.) " -40 #831 (REF.) " -40R

STRINGER #738 (REF.) FOR -0 ASS'Y. #834 (REF.) " -40 #835 (REF.) " -40R

SECTION A-A SCALE 12"=1'-0"

1 SUB ASS'Y

-9

-2 1/2 O.D. x .049 x 1 1/4 ALUM. TUBE SPEC. 44T19 TEMP. H.H.

1/8 BEAD

WELD

-5 3 O.D. x 1/2 I.D. x 1/8 ALUM. PLATE SPEC. 47A2 TEMP. 1/2 H.

12 .032 ALCLAD PLATE 3.00 X 1/2 I.D. SPEC 47A5-7

INSULATE WITH FABRIC AND MARINE GLUE

SKIN (REF.)

-3 1/32 DUPRENE SHEET

Q4305-D4 RIVETS MFD. HEADS OUTSIDE SPACE AS SHOWN.

28F4098 (OUTLET)

BOTTOM VIEW

AFT



PORT SIDE LOOKING AFT

BULKHEAD #7.0 (REF.)

** FOR #29-31 (1241-1243) ONLY

-40R IS IDENTICAL TO -40 BUT INSTALLED ON R.H. SIDE OF SHIP

FINISH: -Z-P-26F-METAL PARTS ONLY (AFTER WELDING)

NOTE: IT IS PERMISSIBLE TO USE THE FOLLOWING ALTERNATE: AN515-8-7 TO REPLACE AN515-B8-7

INCORPORATES PBY-4 BU. AER. CHANGE NO. 27

LTR	ALTERATION
C	TRACED
E	INCORPORATED BU. AER. CHANGE ... -40 ASS'Y.
M	ADDED "STOCK 1/4 DIA x 4 1/8" TO DETAIL OF -6
N	CHANGED ...
P	ADDED ...
Q	ADDED NOTE: IT IS PERMISSIBLE TO USE THE FOLLOWING ALTERNATE: AN515-8-7 TO REPLACE AN515-B8-7 WT. CHG. NEG.
R	8 DIM. WAS 11. NO WT. CHG.

FINISH CODE

PARTS ASSEMBLED ON -10

PARTS ASSEMBLED ON -9

SCALE 6"=1'-0"

NOTED | NOTED | NONE | NOTED

MATERIAL | SPEC. | HEAT TREAT | FINISH

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

RELIEF TUBE INSTALL. FURNS.